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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 016998-004300US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (Joknown **CONCERNING A FILING UNDER 35 U.S.C. 371** Thought assigned PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 10 November 2003 PCT/IB2004/003674 10 November 2004 TITLE OF INVENTION OPTICAL DATA TRANSMISSION, OPTICAL DATA TRANSCEIVERS AND METHOD OF MANUFACTURING AND PACKAGING THEREOF APPLICANT(S) FOR DO/EO/US DE PAUW, Piet Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. ·8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. 🛛 An Application Data Sheet under 37 CFR 1.76. **15**. A substitute specification. 16. A power of attorney and/or change of address letter. **17**. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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LLC ADDUCATIO		\ ('(1)							
U.S. APPLICATION NO. (if known, see 37			PCT/IB2004/003674		ATTORNEY'S DOCKET NUMBER				
					016998-004300US				
20. Other items or information: Express Mail Label No. EV 325545894 US, mailed on May 10, 2006 1) Proliminary Amendment (10 pages): 2) Application Date Sheet (ADS): 2) International Bublication No. IVC 2005/045400 Ad									
1) Preliminary Amendment (10 pages); 2) Application Data Sheet (ADS); 3) International Publication No. WO 2005/045499 A1 (with International Search Report) 4) International Search Report with Written Opinion 5) PCT Forms: PCT/RO/101 (4 sheets);									
PCT/RO/105; PCT/IB/304; 6) Return Postcard									
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))							\$ 300		
22. Examin	ation		*** i						
If the written opinio		\$ 200							
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations\$200									
23. Search	•								
The state of the s				al preliminary examination	report pre	pared by			
IPEA/US ind	licates	s all claims satisfy	provision:	s of PCT Article 33(1)-(4)	\$	0			
International	Sear	ching Authority		he international application	\$	100 as an			
International Searc	h Rep	ort prepared by	an ISA othe	er than the US and provide	ed to the O	ffice or			
previously communicated to the US by the IB							\$ 400		
TOTAL OF 21, 22 and 23 =							\$ 900		
Additional fee	for s	pecification and d	rawings file	d in paper over 100 sheets	(excluding				
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).									
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Il Sheets Extra Sheets Number of each additional 50 or fraction RATE				RATE				
				(round up to a whole num		10112			
38	38			\$250			\$00.00		
Surcharge of \$130. after the date of co.	.00 for	\$							
CLAIMS		NUMBER FILED		NUMBER EXTRA RATE					
Total claims		41 - 20		21	21 x \$ 50		\$ 1050.00	I	
Independent clair	Independent claims		7-3 4 x \$200			\$ 800.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicat			policable)			Ţ 000,00			
TOTAL OF ABOVE CALCULATIONS =							\$1850.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =							\$1850.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$,	
TOTAL NATIONAL FEE =							\$2750.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
TOTAL FEES ENCLOSED =							\$ 2750.00		
							Amount to be refunded:	\$	
							Amount to be charged:	\$ 2750.00	

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а . [A check in the amount of \$ to cover to	the ADDRESS CONTROL TO MAY 2005						
b. 🔀	A check in the amount of \$ to cover the Archive standard T/PTO 10 MAY 2006 Please charge my Deposit Account No. 20-1430 in the amount of \$ 1700.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🔀	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.							
d. [Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must								
be filed and granted to restore the International Application to pending status.								
SEND	ALL CORRESPONDENCE TO:	SIGNATURE						
Custor	ner No.: 20350 (GTG/sea)	SIGNATURE						
	SEND AND TOWNSEND AND CREW LLP	Gerald T. Gray NAME						
2 Emba	arcadero Center, 8th Floor	41,797						
San Fr	ancisco, CA 94111-3834	REGISTRATION NUMBER						
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